County of Alathems Office of the County Administrator P.O. Box 839 Mathews, Virginia 23109



Stephen K. Whiteway County Administrator

Edward F. Smyth, Jr. Assistant County Administrator

May 7, 2002

Mr. N. Jerry Simonoff, Chair Virginia Wireless E-911 Services Board Richmond Plaza Building, Suite 135 110 S. Seventh St. Richmond, VA 23219-3931

Dear Mr. Simonoff:

Attached please find Mathews County's Wireline E-911 Grant Request Worksheet. We have attempted to follow the guidelines for this program. We believe that the estimates provided are true and reasonable and consistent with providing a high quality of safety for the citizens of Mathews County and the Commonwealth of Virginia.

Since March 2001, Mathews County has been moving this project forward, working with our mapping and addressing contractor to develop an accurate database of roads and a logical addressing scheme. The mapping and addressing is now complete and we anticipate beginning address delivery within the next 30 to 45 days.

During the planning process of this project, we have consistently planned for the implementation of both Phase I and Phase II Wireless 9-1-1 within 12 to 18 months after implementation of the Wireline 9-1-1 system. We have already ordered a Plant Equipment Majic Call Accounting package and are in the process of seeking a Phase II compliant mapping display system.

Mathews County anticipates placing all orders for equipment and software no later than April 2003 with required delivery dates that will be consistent with opening the Emergency Communications Center in December 2003. We expect the ECC to be Phase II compliant at the time of opening.

Thank you for your support and that of the dedicated members of the Wireless Services Board. I will continue to attend the regular meetings of the Board, and invite you and the members to direct questions regarding this application to me during or before the meeting.

Sincerely

Edward F. Smyth Jr.

Assistant County Administrator Enhanced 9-1-1 Coordinator

Wireline E-911 PSAP Funding FY2003 Request Worksheet

PSAP:	Mathews County Emerge	ncy	Date:	May 6, 2002
Localities Served: Access	Mathews County		Surcharge Amount:	\$ 2.00
Lines:	7,08	5.00	Date Surcharge Imposed	April 30, 1999
Contact:	Edward F. Smyth, Jr. A County Administrator	sst.	Implementation Date:	Estimated: December 2003
Fiscal Agent:	Treasurer - Mathews Cou	nty	Wireless?	Estimated: June 2004

Cost incurred in FY2001 or FY2002(July 1, 2000 to June 30, 2002) :

Description	A	ctual Cost
FY01 Mapping & Addressing Payments		22,665.62
FY02 Mapping & Addressing Payments		64,466.58
Total	\$	87,132.20

Cost incurred in FY2003 (July 1, 2002 to June 30, 2003) :

Description	Estimated Cost	
Balance of Mapping & Addressing Payments	89,473.99	
Supplemental Contract - Manufacture & Install Street Signs & Addr Plates	151,455.50	
Customer Premise Equipment (Estimated)	375,215.11	
Telephone Lines & Trunk Charges (Wireline) (Estimated)	1,746.00	
Installation - Telephone Lines & Trunks - PSAP (Estimated)	3,486.80	
Line Charge (Estimated)	828.95	
5-9s Fault Tolerant Servers (Estimated)	32,000.00	
Display Monitors - Dispatchers & Supervisor (Estimated)	3,200.00	
Dispatcher/Supervisor PC Workstations (Estimated)	2,400.00	
Cabling & Installation - Servers & Workstations (Estimated)	3,500.00	
Dispatcher/Supervisor Training	4,200.00	
Total	\$ 667,506.35	

Local Funding Share		Local Share Cap Amount			
Total FY2001-02	T	87,132.20	# of Access Lines		7,085.00
+ Total FY2003		667,506.35	X Median Surcharge	\$	1.50
Project Total	\$	754,638.55	Monthly Total	S	10,627.50
X Conposite Index	1	47.86%	X 24 Months		24
Total Local Share	\$	361,170.01	Max Local Share	\$	255,060.00

Project Total ¹		Total Local Share ² or* Maximum Local Share		Total State Funding	
Whichever is lower)		255 000 00		400 570 55	
754,638.55		255,060.00	\$	499,578.55	